

Attorney's Docket No.: 14068-001001

101650352

OFFICIAL FACSIMILE COMMUNICATION**FOR THE PERSONAL ATTENTION OF:
GROUP DIRECTOR****RECEIVED
CENTRAL FAX CENTER
MAR 18 2004****GROUP FAX NO: (703) 872-9306**

Number of pages including this page (16)

GROUP DIRECTOR
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**OFFICIAL**

Sir:

Attached to this facsimile communication cover sheet are the following documents:

- Request for Permission to Withdraw as Attorney/Agent of Record and Assignee Patent List
- Change of Correspondence Address and Assignee Patent List
- Fee Address Indication Form

The aforementioned documents are being faxed this 18th day of March, 2004, to the Group Director, the United States Patent and Trademark Office.

Respectfully submitted,

Kelvin M. Vivian
Reg. No. 53,727

Date: March 18, 2004

Fish & Richardson P.C.
500 Arguello Street, Suite 500
Redwood City, California 94063
Telephone: (650) 839-5070
Fax: (650) 839-5071

50205623.doc

NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in error, please immediately call us collect at (650) 839-5070 to arrange for its return. Thank you.

Attorney's Docket No.: 14068-001001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Attention: Group Director
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

REQUEST FOR PERMISSION TO WITHDRAW AS ATTORNEY OF RECORD

The undersigned attorney, on behalf of himself and the other attorneys of record, who are members or associates in the firm of FISH & RICHARDSON P.C., or who were so listed at the time of their appointment, and on behalf of any associate attorneys appointed by any of the attorneys on whose behalf this petition is filed, request the approval of the Commissioner to withdraw as attorneys/agents of record.

The present mailing address of the attorneys/agents of record is:

FISH & RICHARDSON P.C.
500 Arguello Street, Suite 500
Redwood City, California 94063

The present mailing address of the applicant is:

Michael G. Voorhees
MCKEE, VOORHEES & SEASE, P.L.C.
801 Grand, Suite 3200
Des Moines, Iowa 50309-2721
Customer Number 22885

The reasons for which the permission of the Commissioner is sought for withdrawal of the attorneys/agents of record is at the request of the Assignee, Vishay Infrared Components, Inc.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

March 18, 2004
Date of Transmission

Signature

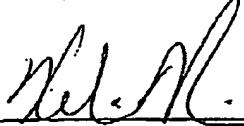
Nikia M. Mc Nillib
Typed or Printed Name of Person Signing Certificate

Notice of the attorney's request to withdraw is being sent simultaneously to the applicant and the relevant papers and files will immediately be sent to the applicant upon approval of the request by the Commissioner.

At least thirty days remain for the applicant to take any action due on currently pending cases before the United States Patent and Trademark Office. The attorneys/agents on whose behalf this petition is filed will ensure that the applicant has sufficient time after approval of this request to reply or employ another to reply to any outstanding requirement of the Patent and Trademark Office.

Two copies of this request and a patent list for the present assignee are filed herewith. The Commissioner is authorized to apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,



Kelvin M. Vivian
Reg. No. 53,727

Date: 03-18-04

Fish & Richardson P.C.
500 Arguello Street, Suite 500
Redwood City, California 94063
Telephone: (650) 839-5070
Facsimile: (650) 839-5071

50205600.doc

VISHAY INFRARED COMPONENTS
PATENT LIST

Our Reference	Client Reference Title	Status Inventor/Applicant	Filed Serial No.	Issue Patent No.	Next Actions Due	Due Date / Months	Ext.
14068-402001 DJG	83P7478 US OPTICALLY-COUPLED DIFFERENTIAL LINE DRIVER	ABANDONED	08/30/1993 08/129,546	91511995 5,448,078			
14068-002001 DJG	83P7477US OPTICALLY-COUPLED DIFFERENTIAL LINE RECEIVER	ABANDONED	08/30/1993 08/129,639	11/14/1995 5,466,944			
14068-004001 ADS	93P7468US02 MONOLITHIC, MULTIPLE CHANNEL OPTICAL COUPLER	ISSUED	08/19/1997 08/933,795	31/611999 5,883,385			
14068-005001 DJG	84P7440US HIGHLY ALIGNED OPTICAL DEVICE	ISSUED	12/10/1994 08/679,838	31/7/1997 4,650,188	2ND MAINT FEE DUE 3RD MAINT FEE DUE	9/16/2006 9/16/2010	1 6 1 6
14068-006001 DJG	93P7434US VOLTAGE DISCHARGE CIRCUIT FOR A PHOTOVOLTAIC POWER SOURCE	ISSUED	3/25/1997 08/822,742	12/8/1998 5,847,593	2ND MAINT FEE DUE 3RD MAINT FEE DUE	6/8/2005 6/8/2010	1 6 1 6
14068-007001 DJG	89P7554 HIGH SPEED OPTOCOUPLER DRIVER	ISSUED	6/29/1998 08/342,532	2/12/2002 6,346,711	1ST MAINT FEE DUE 2ND MAINT FEE DUE 3RD MAINT FEE DUE	8/12/2005 8/12/2008 8/12/2013	1 6 1 6 1 6
14068-008001 DJG	98P7665 HIGH SPEED OPTOCOUPLER DETECTOR	ISSUED	8/29/1999 08/342,804	4/18/2002 6,373,045	1ST MAINT FEE DUE	10/16/2005	1 6

Our Reference	Client Reference Title	Status Inventor/Applicant	Filed Serial No.	Issue Patent No.	2ND MAINT FEE DUE 3RD MAINT FEE DUE Next Actions Due	10/18/2009 10/18/2013 Due Date / Ext.	1 1 / Months
14068-008001	94P7404US03 OPTICALLY-COUPLED DATA ACCESS ARRANGEMENT AND TRANSHYBRID	ABANDONED	2/4/1994 08/191,841				
14068-008002	94P7405US01 OPTICALLY-COUPLED DATA ACCESS ARRANGEMENT AND TRANSHYBRID	ROBERT KRAUSE ISSUED	3/23/1995 08/409,562	9/10/1996 5,555,293			
14068-008003	94P7405US02 OPTICALLY-COUPLED DATA ACCESS ARRANGEMENT AND TRANSHYBRID	ROBERT KRAUSE ABANDONED	7/26/1995 08/507,502				
14068-009004	94P7405US03 OPTICALLY-COUPLED DATA ACCESS ARRANGEMENT AND TRANSHYBRID	ROBERT KRAUSE ISSUED	3/8/1996 08/608,324	8/30/1998 5,774,541	2ND MAINT FEE DUE 3RD MAINT FEE DUE	12/30/2005 12/30/2009	1 1 / 6
14068-010001	93P7404US LINEAR BI-DIRECTIONAL OPTOCOUPLER	ROBERT KRAUSE ABANDONED	3/30/1993 08/128,540				
14068-010002	93P7405US01 LINEAR BI-DIRECTIONAL OPTOCOUPLER	ROBERT KRAUSE ISSUED-B	8/11/1995 08/544,133	5/7/1996 5,514,875			
14068-011001	93P7407US MONOLITHIC OPTICAL Emitter-DETECTOR	ROBERT KRAUSE ABANDONED	9/30/1993 08/129,814				
14068-011002	93P7409US01 MONOLITHIC OPTICAL Emitter-DETECTOR HAVING A CONTROL AMPLIFIER WITH A FEEDBACK SIGNAL	ROBERT KRAUSE	9/28/1994 08/314,170	9/5/1995 5,448,077			

Our Reference	Client Reference Title	Status Inventors/Applicants	Filed Serial No.	Issue Patent No.	Next Actions Due	Due Date / Months	Ext.
14088-012001 DJG	93P7479US02 MONOLITHIC OPTICAL Emitter-Detector	ISSUED	22611986 086607,052	5/19/1998 5,753,928	2ND MAINT FEE DUE 3RD MAINT FEE DUE	11/19/2005 11/19/2009	1 8 1 6
14088-013001 DJG	84P7443US01 METHOD OF ALIGNING A LIGHT PATHWAY FOR AN OPTICS APPARATUS	ISSUED	10/15/1996 08730,280	12/23/1997 5,701,007	2ND MAINT FEE DUE 3RD MAINT FEE DUE	8/23/2005 6/23/2009	1 6 1 6
14088-014001 DJG	94P7442US OPTICAL ENCODER	ABANDONED	3/31/1994 08/221,304				
14088-014002 DJG	94P7442-1 US Optical Encoder OPTICAL ENCODER WITH ALIGNMENT OF SOURCE, DETECTOR, AND MODULATOR	ISSUED	11/25/1986 087755,574	12/10/1997 5,608,849	2ND MAINT FEE DUE 3RD MAINT FEE DUE	8/16/2005 0/18/2009	1 8 1 6
14088-015001 DJG	95P7460US METHOD OF MANUFACTURING A MONOLITHIC LINEAR OPTOCOUPLED	ABANDONED	6/30/1995 08/491,324	12/10/1998 5,593,072			
14088-016001 DJG	95P7479US MONOLITHIC LINEAR OPTOCOUPLED	ABANDONED	6/30/1995 08/491,323	5/11/1999 5,903,016			

Our Reference	Client Reference Title	Status Inventors/Applicants	Filed Serial No.	Issue Patent No.	Next Actions Due / Months	Due Date / Ext.
14068-017001 F2P	60P7576 ELECTRICALLY CONDUCTIVE GRID SHIELD FOR SEMICONDUCTORS	ISSUED DAVID WHITNEY Anthony V. Souza	4/12/2000 09547,475	10772003 6,830,623	1ST MAINT FEE DUE 4/7/2007 2ND MAINT FEE DUE 4/7/2011 3RD MAINT FEE DUE 4/7/2015	1 6 1 6 1 6
14068-017002 F2P	03P7576 ELECTRICALLY CONDUCTIVE GRID SHIELD FOR SEMICONDUCTORS	PENDING DAVID WHITNEY Anthony V. Souza	8/27/2003 10850,332			
14068-018001 D2G	00P7595 TRANSISTOR WITH INTEGRATED PHOTODETECTOR FOR CONDUCTIVITY MODULATION	ISSUED Richard A. Blanchard David L. Whitney	4/27/2000 09560,658	4/9/2002 6,369,426	1ST MAINT FEE DUE 10/9/2005 2ND MAINT FEE DUE 10/9/2009 3RD MAINT FEE DUE 10/9/2013	1 6 1 6 1 6
14068-019001 D2G	95P7401US DATA ACCESS ARRANGEMENT HAVING IMPROVED TRANSMIT-RECEIVE SEPARATION	ISSUED DAVID WHITNEY	6/30/1995 08497,580	11/28/1996 5,579,144	2ND MAINT FEE DUE 5/28/2004 3RD MAINT FEE DUE 5/28/2008	1 6 1 6
14068-019002 D2G	95P7401USM DATA ACCESS ARRANGEMENT HAVING IMPROVED TRANSMIT-RECEIVE SEPARATION	ISSUED DAVID WHITNEY	9/30/1996 08706,868	4/21/1998 5,742,417	2ND MAINT FEE DUE 10/21/2005 3RD MAINT FEE DUE 10/21/2009	1 6 1 6

Our Reference Handling Atty.	Client Reference Title	Status Inventors/Applicants	Filed Serial No.	Issue Patent No.	Next Actions Due	Due Date / Months	Exl.
14068-019003 DJG	95P7481US02 DATA ACCESS ARRANGEMENT HAVING IMPROVED TRANSMIT-RECEIVE SEPARATION	ISSUED	7/7/1997 08886,856	8/28/2001 8,282,001	1ST MAINT FEE DUE 2ND MAINT FEE DUE 3RD MAINT FEE DUE	2/28/2005 2/28/2009 2/28/2013	1 6 1 6 1 6
		DAVID WHITNEY					
14058-020001 DJG	95P7482 US Data Access Arrangement	ISSUED	6/30/1995 08497,581	5,777,752	2101H988	8/10/2005 8/10/2009	1 6 1 6
	DATA ACCESS ARRANGEMENT	DAVID WHITNEY			2ND MAINT FEE DUE 3RD MAINT FEE DUE		
14058-021001 DJG	95P7542 US LOW PROFILE OPTICAL DEVICE WITH MULTIPLE MOUNTING CONFIGURATION	ABANDONED	08555,550				
		PAUL-MARTIN GERTHER Marvin Lumbard					
14068-021002 DJG	95P7542 -1 US LOW PROFILE OPTICAL DEVICE WITH MULTIPLE MOUNTING CONFIGURATIONS	ABANDONED	10/05/1997 08496,688	12/22/1998 5,852,517			
		PAUL-MARTIN GERTHER Marvin Lumbard					
14089-022001 FZP	99P7686US OPTICAL SPOT SENSOR	ISSUED	6/30/1999 08343,315	6,693,292	2/17/2004		
		ROBERT A. LEWIS					
14088-023001 DJG	99P7627US FAST SWITCHING COMPARATOR WITH HYSTERESIS	ISSUED	10/23/1999 08445,273	3/28/2002 6,362,667	1ST MAINT FEE DUE 2ND MAINT FEE DUE 3RD MAINT FEE DUE	8/17/2007 8/17/2011 8/17/2015	1 6 1 6 1 6
		DEREK BRAY					

Our Reference	Client Reference Time	Status Inventors/Applicants	Filed Serial No.	Issue Patent No.	Next Actions Due /Months	Due Date / Ext
14088-024601 NQF	00P7575 MOS-GATED PHOTOCOUPLED RELAY HAVING A REDUCED TURN-ON TIME	ABANDONED Richard A. Blanchard David L. Whiting	4/12/2000 09/547,462			

FISH & RICHARDSON

VISHAY INFRARED COMPONENTS

PATENT LIST

Our Reference	Client Reference Title	Status Inventors/Applicants	Filed Serial No.	Issue Patent No.	Next Actions Due	Due Date / (Months)	Ext.
14068-002001 DYG	93P7478 US OPTICALLY-COUPLED DIFFERENTIAL LINE DRIVER	ABANDONED	9/30/1993 08/129,646	9/5/1995 5,448,076			
14068-003001 DYG	93P7477 US OPTICALLY-COUPLED DIFFERENTIAL LINE RECEIVER	ROBERT KRAUSE	9/30/1993 08/129,639	11/14/1995 5,466,944			
14068-004001 ADS	93P7480 US02 NONOLINIC, MULTIPLE-CHANNEL OPTICAL COUPLER	ISSUED ROBERT KRAUSE	9/19/1997 08/933,795	3/16/1998 5,863,395	2ND MAINT FEE DUE 3RD MAINT FEE DUE	9/16/2006 9/16/2010	1 6 1 6
14068-005001 DYG	84P7460 US HIGHLY ALIGNED OPTICAL DEVICE	ISSUED George Martin	12/10/1994 06/679,838	3/17/1997 4,650,393	2ND MAINT FEE DUE 3RD MAINT FEE DUE	6/8/2006 6/8/2010	1 6 1 6
14068-006001 DYG	97P7434 US VOLTAGE DISCHARGE CIRCUIT FOR A PHOTOMOSAIC POWER SOURCE	ISSUED JOSEPH PERNYESI	3/25/1997 06/622,742	12/24/1998 5,847,593	2ND MAINT FEE DUE 3RD MAINT FEE DUE	6/8/2006 6/8/2010	1 6 1 6
14068-007001 DYG	99P7664 HIGH SPEED OPTOCOUPLER DRIVER	ISSUED DEREK BRAY	6/29/1999 09/342,532	2/12/2002 6,346,711	1ST MAINT FEE DUE 2ND MAINT FEE DUE 3RD MAINT FEE DUE	9/12/2005 6/12/2009 6/12/2013	1 6 1 6 1 6
14068-008001 DYG	99P7665 HIGH SPEED OPTOCOUPLER DETECTOR	ISSUED DEREK BRAY	6/29/1999 09/342,804	4/16/2002 6,373,045	1ST MAINT FEE DUE	10/16/2005	1 6

Our Reference	Client Reference	Title	Status	Inventors/Applicants	Filed Serial No.	Issue Date	Next Actions Due	Due Date / Ext.	Months
14068-009001 DJG	94P7403US03 OPTICALLY-COUPLED DATA ACCESS ARRANGEMENT AND TRANSMYBRID	ABANDONED	ROBERT KRAUSE	2/4/1994 08/191,841				2ND MAINT FEE DUE 3RD MAINT FEE DUE	10/16/2009 10/16/2013
14068-009002 DJG	94P7403US01 OPTICALLY-COUPLED DATA ACCESS ARRANGEMENT AND TRANSMYBRID	ISSUED	ROBERT KRAUSE	3/23/1995 08/409,562	9/10/1995 5,555,293				
14068-009003 DJG	94P7403US02 OPTICALLY-COUPLED DATA ACCESS ARRANGEMENT AND TRANSMYBRID	ABANDONED	ROBERT KRAUSE	7/26/1995 08/507,502					
14068-009004 DJG	94P7403US03 OPTICALLY-COUPLED DATA ACCESS ARRANGEMENT AND TRANSMYBRID	ISSUED	ROBERT KRAUSE	3/8/1996 08/608,324	6/30/1998 5,774,541			2ND MAINT FEE DUE 3RD MAINT FEE DUE	12/23/2005 12/30/2009
14068-010001 DJG	93P7403US UNIPOLAR BI-DIRECTIONAL OPTOCOUPLER	ABANDONED	ROBERT KRAUSE	9/30/1993 08/129,640					
14068-010002 DJG	93P7403US01 UNIPOLAR BI-DIRECTIONAL OPTOCOUPLER	ISSUED-B	ROBERT KRAUSE	8/11/1995 08/514,133	5/7/1996 5,514,875				
14068-011001 DJG	93P7403US MONOLITHIC OPTICAL Emitter-DETECTOR	ABANDONED	ROBERT KRAUSE	9/30/1993 08/729,814					
14068-011002 DJG	93P7403US01 MONOLITHIC OPTICAL Emitter-DETECTOR HAVING A CONTROL AMPLIFIER WITH FEEDBACK SIGNAL	ABANDONED	ROBERT KRAUSE	9/28/1994 08/314,170	9/5/1995 5,448,077				

Our Reference	Client Reference Title	Status Inventor(s)/Applicant(s)	Filed Serial No.	Issue Patent No.	Next Actions Due	Due Date / Months
14068-012001 DJG	93P74781502 MONOLITHIC, OPTICAL Emitter-Detector	ISSUED ROBERT KRAUSE	2/26/1996 08607,052	5/19/1998 5,753,928	2ND MAINT FEE DUE 3RD MAINT FEE DUE	11/19/2005 11/18/2009 1 6
14068-013001 DJG	94P74430501 METHOD OF ALIGNING A LIGHT PATHWAY FOR AN OPTICS APPARATUS	ISSUED ROBERT J. FIGUERIA, JR.	10/15/1996 08730,250	12/23/1997 5,701,007	2ND MAINT FEE DUE 3RD MAINT FEE DUE	6/23/2005 6/23/2009 1 6
14068-014001 DJG	94P7442153 OPTICAL ENCODER	ABANDONED ROBERT J. FIGUERIA, JR.	3/31/1994 09221,304			
14068-014002 DJG	94P7442-1 US Optical Encoder OPTICAL ENCODER WITH ALIGNMENT OF SOURCE, DETECTOR AND MODULATOR	ISSUED ROBERT J. FIGUERIA, JR.	11/25/1996 08755,674	12/16/1997 5,688,849	2ND MAINT FEE DUE 3RD MAINT FEE DUE	6/16/2005 6/16/2009 1 6
14068-0145001 DJG	95P748005 METHOD OF MANUFACTURING A MONOLITHIC LINEAR OPTOCOUPLED	ABANDONED DAVID WHITNEY	6/30/1995 08491,324	12/10/1996 5,563,072		
14068-016001 DJG	95P74781503 MONOLITHIC LINEAR OPTOCOUPLED	ABANDONED	6/30/1995 08491,323	5/17/1998 5,903,016		

Our Reference	Client Reference Title	Status Inventors/Applicants	Filed Serial No.	Issue Patent No.	Next Actions Due Date / /Months	Due Date / Ext.
14068-017001 F2P	00P7516 ELECTRICALLY-COCONDUCTIVE GRID SHIELD FOR SEMICONDUCTORS	ISSUED DAVID WHITNEY Anthony V. Souza	41122000 091547,475	10472003 6,630,623	1ST MAINT FEE DUE 2ND MAINT FEE DUE 3RD MAINT FEE DUE	4/17/2007 3/7/2014 4/17/2015
14068-017002 F2P	03P7516 ELECTRICALLY-COCONDUCTIVE GRID SHIELD FOR SEMICONDUCTORS	PENDING DAVID WHITNEY Anthony V. Souza	812712003 10650,652			
14068-018001 DJG	00P7515 TRANSISTOR WITH INTEGRATED PHOTODETECTOR FOR CONDUCTIVITY MODULATION	ISSUED Richard A. Blanchard David L. Whitney	4/27/2000 09/15/80,658	41912002 6,369,428	1ST MAINT FEE DUE 2ND MAINT FEE DUE 3RD MAINT FEE DUE	10/9/2005 10/9/2009 10/9/2013
14068-019001 DUG	95P74HUS DATA ACCESS ARRANGEMENT HAVING IMPROVED TRANSMIT-RECEIVE SEPARATION	ISSUED DAVID WHITNEY	6/30/1995 08/497,380	11/25/1995 5,579,144	2ND MAINT FEE DUE 3RD MAINT FEE DUE	5/26/2004 5/26/2008
14068-019002 DUG	95P74HUS01 DATA ACCESS ARRANGEMENT HAVING IMPROVED TRANSMIT-RECEIVE SEPARATION	ISSUED DAVID WHITNEY	9/31/1998 08/708,858	4/21/1998 5,742,417	2ND MAINT FEE DUE 3RD MAINT FEE DUE	10/21/2005 10/21/2009

Our Reference Handing Atty.	Client Reference Title	Status Inventors/Applicants	Filed Serial No.	Issue Patent No.	Next Actions Due	Due Date / Months	Ext.
14068-018003 DJG	95P74811502 DATA ACCESS ARRANGEMENT HAVING IMPROVED TRANSMIT-RECEIVE SEPARATION	ISSUED	7/7/1997 08/888,856	8/28/2001 6,282,001	1ST MAINT FEE DUE 2ND MAINT FEE DUE 3RD MAINT FEE DUE	2/28/2005 2/28/2009 2/28/2013	1 6 1 6 1 6
14068-020001 DJG	95P74812 US Data Access Arrangement DATA ACCESS ARRANGEMENT	ISSUED DAVID WHITNEY	6/30/1995 08/497,581	5,717,752	210/1998		...
14068-021001 DJG	95P7542 US LOW PROFILE OPTICAL DEVICE WITH MULTIPLE MOUNTING CONFIGURATION	ABANDONED	08/555,550		2ND MAINT FEE DUE 3RD MAINT FEE DUE	8/10/2005 8/10/2009	1 6 1 6
14068-021002 DJG	95P7542-1 US LOW PROFILE OPTICAL DEVICE WITH MULTIPLE MOUNTING CONFIGURATIONS	ABANDONED Paul-Martin Gerber Marvin Lumbard	10/6/1997 08/948,688	12/22/1998 5,852,517			
14068-022001 F2P	99P7666US OPTICAL SPOT SENSOR	ISSUED Robert A. Lewis	6/30/1999 09/343,315	2/17/2004 6,693,292	1ST MAINT FEE DUE 2ND MAINT FEE DUE 3RD MAINT FEE DUE	8/17/2007 8/17/2011 8/17/2015	1 6 1 6 1 6
14068-023001 DJG	99P7927US FAST-SWITCHING COMPARATOR WITH HYSTERESIS	ISSUED DEREK BRAY	10/21/1999 09/425,273	3/26/2002 6,362,467	1ST MAINT FEE DUE 2ND MAINT FEE DUE 3RD MAINT FEE DUE	9/26/2005 9/26/2009 9/26/2013	1 6 1 6 1 6

Our Reference	Client Reference	Status	Filed	Issue	Next Actions Due	Due Date / Months	Ext.
	Title	Inventors/Applicants	Serial No.	Patent No.			
14068-024001 NQF	00P7575 NQS-CAGED PHOTO-COUPLED RELAY HAVING A REDUCED TURN-ON TIME	ABANDONED	4/12/2000 09/547,462				
		Richard A. Blanchard David L. Whinney					

"FEE ADDRESS" INDICATION FORM**Addressee:**

Mail Stop M Correspondence
 Director of the US Patent and Trademark Office
 P.O. Box 1450
 Alexandria, VA 22313-1450

INSTRUCTIONS: Only an address associated with a Customer Number can be established as the fee address for maintenance fee purposes (hereafter, fee address). A fee address should be specified when the patentee would like correspondence related to maintenance fees to be mailed to a different address than the correspondence address for the application. If there is a Customer Number already associated with the fee address for the patent or allowed application, check the first box below and provide the Customer Number in the space provided. If there is no Customer Number associated with the fee address for the patent or allowed application, you must check the second box below and attach a Request for Customer Number form (PTO/SB/125). For more information on Customer Numbers, see the Manual of Patent Examining Procedure (MPEP) § 403.

Please recognize as the "Fee Address" under the provisions of 37 CFR 1.363 the address associated with:

Customer Number **22885**

OR

Request for Customer Number (PTO/SB/125) attached hereto

in the following listed application(s) for which the Issue Fee has been paid or patent(s).

PATENT NUMBER (if known)	APPLICATION NUMBER
5,683,395	08/933,795
4,650,998	06/679,833
5,847,593	08/822,742
6,346,711	09/342,532
6,373,045	09/342,804
5,555,293	08/409,562
5,774,541	08/608,324
5,753,928	08/607,052
6,701,007	08/730,250
5,698,849	08/755,674
6,630,623	09/547,473
6,369,426	09/560,658
5,579,144	08/497,580
5,742,417	08/706,858
6,282,001	08/888,855
5,717,752	08/497,581
6,693,292	09/343,315
6,382,487	09/425,273

Completed by (check one):

Applicant/Inventor

Attorney or Agent of record 53,727
(Reg. No.)

Signature

Kelvin M. Vivian

Assignee of record of the entire interest. See
37 CFR 3.71. Statement under 37 CFR 3.73(b)
is enclosed. (Form PTO/SB/96)

Typed or printed name

(650) 039-5070

Assignment recorded at Reel Frame

Requester's telephone number

March 18, 2004

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

Total of (1) forms are submitted.